PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference TD-05029-PCT	FOR FURTHER ACTION	See item 4 below				
International application No. PCT/JP2005/015703	International filing date (day/month/year) 30 August 2005 (30.08.2005)	Priority date (day/month/year) 03 September 2004 (03.09.2004)				
	nternational Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237					
Applicant TORAY INDUSTRIES, INC.						

1.			I) is issued by the International Bureau on behalf of the					
	International Searching Authority under Rule 44 bis.1(a).							
2.	 This REPORT consists of a total of 4 sheets, including this cover sheet. In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reto the international preliminary report on patentability (Chapter I) instead. 							
3.	3. This report contains indications relating to the following items:							
	Box No. I	Basis of the report						
	Box No. II	Priority						
	Box No. III	Non-establishment of opin applicability	ion with regard to novelty, inventive step and industrial					
	Box No. IV	Lack of unity of invention						
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or indus applicability; citations and explanations supporting such statement						
	Box No. VI	Certain documents cited						
	Box No. VII	Certain defects in the international application						
	Box No. VIII	Certain observations on the international application						
4.			gnated Offices in accordance with Rules 44bis.3(c) and 93bis.1 b er Article 23(2), before the expiration of 30 months from the prior					
			Date of issuance of this report 20 March 2007 (20.03.2007)					
	The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland		Authorized officer Yoshiko Kuwahara					
Facsi	mile No. +41 22 338 82 70		e-mail: pt07.pct@wipo.int					

Form PCT/IB/373 (January 2004)

PATENT COOPERATION TREATY

TRANSLATION From the INTERNATIONAL SEARCHING AUTHORITY To: WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION TD-05029-PCT See paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/JP2005/015703 30.08.2005 03.09.2004 International Patent Classification (IPC) or both national classification and IPC Applicant TORAY INDUSTRIES, INC. This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/JP Date of completion of this opinion Authorized officer

Telephone No.

Facsimile No.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2005/015703

Box	x No. I	Basis of this opinion	
1.	With	regard to the language, this opinion has been established on the basis of:	
	\boxtimes	the international application in the language in which it was filed	
		the translation of the international application into	, which is the language of a
		translation furnished for the purposes of international search (Rule 12.3(a) and 23.1(b)).	
2.		regard to any nucleotide and/or amino acid sequence disclosed in the international application attion, this opinion has been established on the basis of:	and necessary to the claimed
	a.	type of material	
		a sequence listing	
		table(s) related to the sequence listing	
	b.	format of material	
		on paper	
		in electronic form	
	c.	time of filing/furnishing	
		contained in the international application as filed	
		filed together with the international application in electronic form	
		furnished subsequently to this Authority for the purposes of search	
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relativished, the required statements that the information in the subsequent or additional copies is identicated or does not go beyond the application as filed, as appropriate, were furnished.	
4.	Addi	tional comments:	

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2005/015703

	INTERNATION	AL SEAR	CHING AUTHO	DRITY		PCT/JP2	005/015703
Box No. V	Reasoned statemen	nt under Ru	ule 43bis.1(a)(i)	with regard to	novelty, inven	tive step or industria	al applicability;
1. Statement	Citations and Capit	muttons su	pporting such si	arean ext			
Novelty (N)	Claims	1-15				YE
ŕ		Claims					
Inventive	step (IS)	Claims	1-15				
		Claims			· · · · · · · · · · · · · · · · · · ·	***************************************	NC
Industria	l applicability (IA)	Claims	1-15				YE
		Claims					NO
2. Citations and	l explanations:						
	5 is described o						